

# EXHIBIT 1



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20591  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/638,607	05/15/2000	Terumi Takashi	807-003	1992

7590

12/04/2002

Sofer & Haroun LLP  
342 Madison Avenue Suite 1921  
New York, NY 10173

EXAMINER

FABER, ALAN

ART UNIT PAPER NUMBER

2631

DATE MAILED: 12/04/2002



Please find below and/or attached an Office communication concerning this application or proceeding.

# **Notice of Abandonment**

Application No.

09/638,607

Examiner

Alan Faber

Applicant(s)

TAKASHI ET AL.

Art Unit

2651

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. ☒ Applicant's failure to timely file a proper reply to the Office letter mailed on 11 April 2002.
  - (a) ☐ A reply was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply (including a total extension of time of \_\_\_\_\_ month(s)) which expired on \_\_\_\_\_.
  - (b) ☐ A proposed reply was received on \_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.)
  - (c) ☐ A reply was received on \_\_\_\_\_, but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
  - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
  - (a) ☐ The issue fee and publication fee, if applicable, was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
  - (b) ☐ The submitted fee of \$\_\_\_\_\_ is insufficient. A balance of \$\_\_\_\_\_ is due.  
The issue fee required by 37 CFR 1.18 is \$\_\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_\_.
  - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
  - (a) ☐ Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply.
  - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_\_ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☒ The reason(s) below:

During a telephone conversation with the examiner on 12/2/02, applicants' attorney, Mr. Sofer, noted that the office action of 11 April 2002 had not been received. The examiner noted MPEP 711.03(c), page 700-140 regarding a petition to revive.

Alan Faber  
Primary Examiner  
Art Unit: 2651

# **EXHIBIT 2**

Commissioner of Patents & Trademarks  
Washington, D.C. 20231

Sir: Please stamp the date of receipt and the serial number, if appropriate, hereon, and return by mailing. Thank you.

Documents:

- 1) Petition to Withdraw Holding of Abandonment w/Exhibits
- 2) Certificate of Mailing
- 3) Return Postcard
- 4) Declaration of Joseph Safer

Date Documents Mailed: January 10, 2003

-----For Application-----

Title: DATA REPRODUCTION APPARATUS

Serial No.: 09/638,607      Applicant: Takashi et al.

Art Unit: 2651      Filing Date: August 15, 2000

Docket No.: 807-005      Attorney: Joseph Safer



10/11/03

Commissioner of Patents & Trademarks  
Washington, D.C. 20231

Sir: Please stamp the date of receipt and the serial number, if appropriate, hereon, and return by mailing. Thank you.

Documents:

- 1) Petition to Withdraw Holding of Abandonment w/Exhibit
- 2) Certificate of Mailing
- 3) Return Postcard
- 4) Declaration of Joseph Sofer

Date Documents Mailed: January , 2003

-----For Application-----

Title: DATA REPRODUCTION APPARATUS

Serial No.: 09/638,607      Applicant: Takashi et al.

Art Unit: 2651      Filing Date: August 15, 2000

Docket No.: 807-005      Attorney: Joseph Sofer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Takashi et al.  
Serial No. : 09/638,607  
Filed : August 15, 2000  
For : DATA REPRODUCTION APPARATUS

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

HON. COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

I hereby certify that the attached Petition to Withdraw Holding of Abandonment w/ Exhibits, Declaration of Joseph Sofer, and Return Postcard along with any paper(s) referred to as being attached or enclosed and this Certificate of Mailing are being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Respectfully submitted,

SOFER & HAROUN, L.L.P.

By: 

Ester Aronova

Date: 1/20/03

Mailing Address:

SOFER & HAROUN, L.L.P.  
317 Madison Avenue, Suite 910  
New York, New York 10017  
Tel:(212)697-2800  
Fax:(212)697-3004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-----X

In re Application of

Takashi et al.

Examiner: Alan Faber

Group Art Unit: 2651

Serial No. 09/638,607

Filed: August 15, 2000

For: DATA REPRODUCTION APPARATUS

-----X

**PETITION TO WITHDRAW HOLDING OF ABANDONMENT  
UNDER 37 CFR 1.181**

**Box DAC**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Dear Sirs:

Applicants hereby file this Petition to Withdraw Holding of Abandonment pursuant to 37 CFR 1.181.

Pursuant to 37 CFR 1.181(b), embodied herein is a concise statement of the pertinent facts and the necessary Exhibits to support this petition. It is asserted by the Applicants that no fee is due under this Petition to Withdraw Holding of Abandonment.

On January 29, 2002, Applicants filed an Amendment that was received at the U.S. Patent Office on February 19, 2002. A copy of the return postcard is attached hereto as Exhibit 1. A Notice of Abandonment was mailed on December 4, 2002 stating that the present



application went abandoned for failure to respond to the "Office letter" mailed on April 11, 2002. A copy of the Notice of Abandonment is attached hereto as Exhibit 2.


After receiving the Notice of Abandonment, Applicant's attorney immediately reviewed the file and noted that it contains no such Office Action. As a general practice, the undersigned law firm keeps a detailed record of all incoming mail from the U.S. Patent Office. A detailed Statement of the docketing procedures is attached hereto as Exhibit 3. A complete review of the records for all incoming mail in the months from April to June of 2002, failed to indicate that an Office Action was received. This Petition to Withdraw Holding of Abandonment has been prepared immediately and all reasonable steps have been taken to promptly correct the U.S. Patent Office mistake. Applicants respectfully submit that the U.S. Patent Office's abandonment of this Application is in error and that the April 11, 2002 Office Action was not received.

As such, Applicants submit this grantable Petition to Withdraw Holding of Abandonment and request that the Office of Petitions withdraw the abandonment of this Application and resend the April 11, 2002 Office Action so that a proper response can be made. Applicants authorize the U.S. Patent Office to charge any additional charges that may arise under this petition to deposit account No. 19-2825 order number 807-005.

Respectfully Submitted,

SOFER & HAROUN

By:

  
Joseph Sofer  
Reg No. 34,438  
317 Madison Avenue  
Suite 910  
New York, NY 10017  
(212) 697-2800

Dated: 1/20/03

# EXHIBIT 1

Commissioner of Patents & Trademarks  
Washington, D.C. 20231

Sir: Please stamp the date of receipt and the serial number, if appropriate, hereon, and return by mailing. Thank you.

Documents:

- 1) Response to Office Action
- 2) Certificate of Mailing
- 3) Return Postcard
- 4) Replacement Pages
- 5) Amendment Transmittal
- 6) Amendment to Drawings

Date Documents Mailed: January 29, 2002

-----For Application-----  
Title: DATA REPRODUCTION APPARATUS

Serial No.: 09/638,607 Applicant: Takashi et al.

Art Unit: 2651 Filing Date: August 15, 2000

Docket No.: 807-005 Attorney: Joseph Sofer



12/2/01

# **EXHIBIT 2**



APPLICATION NO.	FILED DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/638,607	08/18/2000	Terumi Takashi	807-005	1992

7596 12/04/2002

Sofer & Haroun LLP  
342 Madison Avenue Suite 1921  
New York, NY 10173



EXAMINER

FABER, ALAN

ART UNIT PAPER NUMBER

2651

DATE MAILED: 12/04/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

# Notice of Abandonment

Application No.

09/638,607

Examiner

Alan Faber

Applicant(s)

TAKASHI ET AL.

Art Unit

2651

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

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  - (c) ☐ A reply was received on \_\_\_\_\_ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below)
  - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
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  - (b) ☐ The submitted fee of \$\_\_\_\_\_ is insufficient. A balance of \$\_\_\_\_\_ is due.  
The issue fee required by 37 CFR 1.18 is \$\_\_\_\_\_. The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_\_.
  - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
  - (a) ☐ Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply.
  - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_\_ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☒ The reason(s) below:

During a telephone conversation with the examiner on 12/2/02, applicants' attorney, Mr. Sofer, noted that the office action of 11 April 2002 had not been received. The examiner noted MPEP 711.03(c), page 700-140 regarding a petition to revive.

Alan Faber  
Primary Examiner  
Art Unit 2651

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office

PTO-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 9

# EXHIBIT 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-----X

In re Application of

Takashi et al.

Examiner: Alan Faber

Group Art Unit: 2651

Serial No. 09/638,607

Filed: August 15, 2000

For: DATA REPRODUCTION APPARATUS

-----X

**DECLARATION OF JOSEPH SOFER IN  
SUPPORT OF PETITION TO WITHDRAW HOLDING OF ABANDONMENT  
UNDER 37 CFR 1.181**

**Box DAC**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

I Joseph Sofer declare that:

1. I am Partner in the firm of Sofer & Haroun L.L.P.
2. A power of attorney has been filed authorizing the firm of Sofer & Haroun L.L.P. to represent the Applicant.
3. On December 4, 2002 a Notice of Abandonment was issued for failure to respond to an April 11, 2002 Office Action.
4. After receiving the Notice of Abandonment we immediately reviewed the file and noted that the April 11, 2002 Office Action, indicated in the Notice of Abandonment, was never received.
5. A business routine for performing the clerical functions for responding to Patent Office requirements has been established by, and is diligently followed by, Sofer & Haroun, L.L.P. This business routine includes specific steps to be performed, including docketing and filing procedures which are performed by our docket clerk. They are, and could reasonably be,



relied upon to avoid errors in their performance.

6. In this business routine, after mail is received from the U.S. Patent and Trademark Office, it is opened immediately and entered in our incoming mail log book.

7. Subsequently, the mail is then transferred to the docket clerk to be entered into the computerized docket system, providing a second record of the item. The Office Action is then placed directly in the file and addressed as necessary.

8. As indicated in the accompanying Petition to Withdraw Holding of Abandonment, there is no record of the Office Action dated April 11, 2002, referenced in the Notice of Abandonment, neither in the incoming mail book, nor in the computerized docket system.

9. Applicants submit that as soon as the Notice of Abandonment was received, all reasonable steps were taken to promptly correct the abandonment of this application.

10. Therefore, in view of the foregoing statements, I hereby submit that the entire period of abandonment from the mailing of December 4, 2002 Notice of Abandonment to the filing of the accompanying grantable petition was unavoidable and that immediately upon discovery, we have moved to withdraw the holding of abandonment for this application.

I declare that all statements made above of my own knowledge are true and all statements made on information and belief are believed to be true; and these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully Submitted,

SOFER & HAROUN

By: 

Joseph Sofer  
Reg No. 34,438  
317 Madison Avenue  
Suite 910  
New York, NY 10017  
(212) 697-2800

Dated: 1/10/03

Commissioner of Patents & Trademarks  
Washington, D.C. 20231

Sir: Please stamp the date of receipt and the serial number, if appropriate, hereon, and return by mailing. Thank you.

Documents:

- 1) Response to Office Action
- 2) Certificate of Mailing
- 3) Return Postcard
- 4) Replacement Pages
- 5) Amendment Transmittal
- 6) Amendment to Drawings

Date Documents Mailed: January 29, 2002

-----For Application-----

Title: DATA REPRODUCTION APPARATUS

Serial No.: 09/638,607      Applicant: Tokashi et al.

Art Unit: 2651      Filing Date: August 15, 2000

Docket No.: 807-005      Attorney: Joseph Sofer



*10/11/02*

# **EXHIBIT 3**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: Please stamp the date of receipt and the serial number, if appropriate, hereon, and return by mailing. Thank you.  
Documents:

- 1) Assignment
- 2) Assignment Recordation Cover Sheet
- 3) Certificate of Mailing
- 4) Return Postcard
- 5) Check for \* 40.00

Date Documents Mailed: December 2, 2003

For Application

Title: DATA REPRODUCTION APPARATUS

Serial No.: 09/638,607 Applicant: Takashi et al.

Filing Date: August 15, 2000

Docket No.: 807-005

Attorney: Joseph Sofer

OPR/FINANCE

2003 DEC -4 PM 7:57

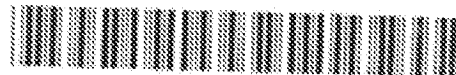


UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 21, 2004

SOFER & HAROUN, LLP  
JOSEPH SOFER, ESQ.  
317 MADISON AVENUE  
SUITE 910  
NEW YORK, NY 10017



\*102617491A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-305-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/04/2003

REEL/FRAME: 014753/0506

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 807005

ASSIGNOR:

HITACHI, LTD.

DOC DATE: 11/20/2003

ASSIGNEE:

HITACHI GLOBAL STORAGE  
TECHNOLOGIES JAPAN, LTD.  
2880 KOZU, ODAWARA-SHI  
KANAGAWA-KEN, JAPAN

SERIAL NUMBER: 09633607

FILING DATE: 08/15/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: DATA REPRODUCTION APPARATUS

# EXHIBIT 4

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir: Please stamp the date of receipt and the serial number, if  
appropriate, hereon, and return by mailing. Thank you.  
Documents:

- 1) Information Disclosure Statement w/ form PTO-1449
- 2) Return Postcard
- 3) Certificate of Mailing
- 4) 2 References

Date Documents Mailed: April 8, 2008  
For Application

Title: DATA REPRODUCTION APPARATUS  
Serial No. 09/638,607  
Jacket No.: 807-005

Applicant: Takashi et al.  
Attorney: Joseph Sofer

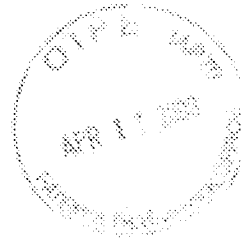
Mail Stop 100  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir: Please stamp the date of receipt and the serial number, if  
appropriate, hereon, and return by mailing. Thank you.  
Documents:

- 1) Information Disclosure Statement w/ form PTO-1449
- 2) Return Postcard
- 3) Certificate of Mailing
- 4) 2 References

Date Documents Mailed: April 8, 2008  
For Application

Title: DATA REPRODUCTION APPARATUS  
Serial No. 09/638,607  
Jacket No.: 807-005

Applicant: Takashi et al.  
Attorney: Joseph Sofer



PATENT

Docket No. 807-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Takashi et al.  
Serial No. : 09/638,607  
Filed : August 15, 2000  
For : DATA REPRODUCTION APPARATUS

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

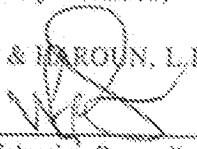
Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached Information Disclosure Statement w/ form PTO-1449, 2 References,  
and Return Postcard along with any paper(s) referred to as being attached or enclosed and this Certificate of  
Mailing are being deposited with the United States Postal Service on the date shown below with sufficient postage  
as first-class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, P.O. Box 1450  
Alexandria, VA 22313-1450.

Respectfully submitted,

SOFER & HAROUN, L.L.P.

By:   
Valentina Papranika

Date: April 8, 2008

Mailing Address:

SOFER & HAROUN, L.L.P.  
317 Madison Avenue, Suite 910  
New York, New York 10017  
Tel: (212) 697-2800  
Fax: (212) 697-3004  
Customer No.: 39600



PATENT

Docket No.: 807-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Takashi et al.

Serial No. : 09/638,607

Group Art Unit: TBA

Filed : August 15, 2000

Examiner: TBA

For : DATA REPRODUCTION APPARATUS

INFORMATION DISCLOSURE STATEMENT

Mail Stop DD

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:

A:

B:

2. ☐ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.

3. ☐ Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in the prior ☐ Continuation, ☐ Divisional or ☐ Continuation-In-Part application under 37 C.F.R. §1.60, U.S. Serial No. \_\_\_\_\_, filed \_\_\_\_\_.

4. ☐ No fee is due under 37 C.F.R. §1.17(p) for this Supplemental Information Disclosure Statement since it is being filed in compliance with:

☐ 37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application.

☐ 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application.

☐ 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits.

5. ☒ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.

6. ☐ A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):

☐ A check in the amount of \$200.00 is enclosed in payment of the fee.

☐ Charge the fee to Deposit Account No. 19-2825 . Order No. \_\_\_\_\_. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

7. ☐ A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:

- a. one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and
- b. the attached petition requesting consideration of this Information Disclosure Statement; and
- c. the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in paragraph 10 below.

8. ☐ A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with:

- a. ☐ 37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue;
- b. ☐ 37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue,
- c. The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 10 below.

9. ☒ I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

☐ I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56<sup>®</sup> more than three months prior to the filing of this Information Disclosure Statement.

10. ☐ A check in the amount of \$130.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17(i)(1).

☐ Charge the fee due under 37 C.F.R. §1.17(i)(1) to Deposit Account No. . Order No.

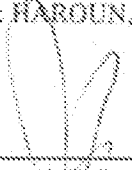
..... A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

☒ The Commissioner is hereby authorized to charge any additional fees which maybe required for this Supplemental Information Disclosure Statement, or credit any overpayment to Deposit Account No. 19-2825. Order No.: 807-005.

Respectfully submitted,

SOFER & HAROUN, L.L.P.

Dated: April 8, 2008

By:   
Joseph Sofar  
Reg. No. 34,438

Mailing Address:

SOFER & HAROUN, LLP.  
317 Madison Avenue, Suite 910  
New York, NY 10017  
Tel: (212) 697-2800  
Fax: (212) 697-3004  
Customer No.: 39600

Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev.2-3) PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. 807-005	SERIAL NO. 09/638,607
	APPLICANT Takashi et al.	
	FILING DATE August 15, 2000	GROUP TBA

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1 1 0 0 3 7 65	01/1989	Japan	G11B	20/10	abstract	
	6 2 1 6 3 7 69	07/1987	Japan	G11B	20/10	abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Japanese Office Action dated January 8, 2008

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# EXHIBIT 5



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20591  
www.uspto.gov

APPLICATION NO.	FILED DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/038,607	08/15/2009	Tomomi Takashi	807-025	1992

1996 04/11/2002

Sofer & Haroun LLP  
342 Madison Avenue Suite 1921  
New York, NY 10173

EXAMINER

FABER, ALAN

ART UNIT

PAPER NUMBER

307

DATE MAILED: 04/11/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

09/838,607

Applicant(s)

TAKASHI ET AL.

Examiner

Alan Faber

Art Unit

2851

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If the period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 29 January 2002.
- 2a) ☒ This action is FINAL. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 1-12 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-5 and 8-12 is/are rejected.
- 7) ☒ Claim(s) 6 and 7 is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☒ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☒ The proposed drawing correction filed on 29 January 2002 is: a) ☒ approved b) ☐ disapproved by the Examiner.  
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

## Priority under 35 U.S.C. §§ 119 and 120

- 13) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) ☐ All b) ☐ Some \* c) ☒ None of:  
1. ☒ Certified copies of the priority documents have been received.  
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  
\* See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  
a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

## Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s) \_\_\_\_\_
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-940) 5) ☐ Notice of Informal Patent Application (PTO-152)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s) \_\_\_\_\_ 6) ☐ Other: \_\_\_\_\_

Art Unit: 2651

1. The disclosure is objected to because of the following informalities: The Summary on page 5 of the specification only describes conventional devices.

Appropriate correction is required.

2. Claims 6, 8, 11 are objected to because of the following informalities: Claim 11 needs a period. In claim 8, "sais" should be --said-. In claim 6, "procedures" should be --produces-. Appropriate correction is required.

3. Claims 6, 7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-5,8-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Bentley et al.

The grounds of rejection are of record. See page 3 of the Office Action of 29 October 2001.



Art Unit: 2651

6. Applicant's arguments filed 1/29/02 have been fully considered but they are not persuasive. Page 5 of the response contends that Bentley et al does not teach a block end calculation circuit. The examiner disagrees. By definition, an end of block (EOB) timer satisfies this requirement.

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alan Faber whose telephone number is (703) 308-4816. The examiner can normally be reached on flextime (M-F).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on (703) 308-4825. The fax phone numbers for the organization where this application or proceeding is assigned are (703)

Art Unit: 2651

872-9314 for regular communications and (703) 872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.



Alan Faber  
Primary Examiner  
Art Unit 2651

\*\*\*

April 8, 2002

# EXHIBIT 6



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
Washington, DC 20221  
www.uspto.gov

MAIL Paper No. 11

APR 30 2003

DIRECTOR OFFICE  
TECHNOLOGY CENTER 2600

ON PETITION

Sofer & Haroun LLP  
342 Madison Avenue Suite 1921  
New York NY 10173

In re Application of:  
Terumi Takashi et al.  
Application No. 09/638,697  
Filed: August 15, 2000  
For: **DATA REPRODUCTION APPARATUS**

This is a decision on the petition filed January 27, 2003 to withdraw the holding of abandonment under 37 CFR § 1.181. No fee is required.

The Notice of Abandonment was mailed December 4, 2002 for failure to respond in a timely manner to an Office action mailed April 11, 2002.

Petitioner alleges that no Office action was received.

Based on M.P.E.P. § 711.03(c) [See also Notice entitled *Withdrawing the Holding of Abandonment When Office Actions Are Not received*, 1136 O.G. 33 (November 16, 1993)], in absence of any irregularity in the mailing of an Office action, there is a strong presumption that the Office action was properly mailed to practitioner at the address of record. This presumption may be overcome by a showing that the Office action was not in fact received. The showing required to establish the failure to receive an Office communication must include:

(a) a statement from the practitioner stating that the Office communication was not received by the practitioner;

(b) a statement attesting to the fact that a search of the file jacket and docket records indicates that the Office communication was not received; and


(c) a copy of the docket record where the non-received Office communication would have been entered had it been received and docketed must be attached to and referenced in practitioner's statement.

The showing outlined above may not be sufficient if there are circumstances that point to a conclusion that the Office communication may have been lost after receipt rather than a conclusion that the Office communication was lost in the mail.

Petitioner fails to meet requirement (c) above. The petition does not include a copy of the docket record where the non-received Office communication would have been entered had it been received.

For the above stated reasons, the petition is **DENIED**.

Any request for reconsideration must be submitted within **TWO (2) MONTHS** from the mailing date of this decision. No further petition fee is required for the request. Extensions of time under 37 C.F.R. § 1.136(a) are **NOT** permitted.

  
James L. Dwyer, Director  
Technology Center 2600  
Communications

# **EXHIBIT 7**

**Oxford**  
**COMPOSITIONS**

Mail From PTO

12/24/01 - 4/3/03

Soler & Harman

SEWN  
PAGES

4/11/02

604050

Express Mail Receipt

568-003

Maintenance Fee Statement

5244400

Maintenance Fee due.

886-025<sup>pld</sup>

Filed Appl.

688-087

Registered T.M.

4/15/02

885-003<sup>con</sup>

Deadline to submit <sup>paperwork</sup>

886-033<sup>pld</sup>

Cert. Copy Submitted

714-2pt

Communication

655-002<sup>c</sup>

Search Report

886-050<sup>pld</sup>

Cert. Copy Submitted

886-034<sup>mic</sup>

11

688-288

Notice of absence.

986-02

Filing Receipt

601-049

Filing Receipt / Missing Parts.

779-002

11

838-007

Letter of Pulling in

764-003

11

886-049<sup>mic</sup>

Cert. Copy Submitted

871-003

Notice of new required publ. data

# 688-241

Notice of Absence

828-011a

Office Action



886-2pt

Express Mail Receipt



885-2pt

11



4/16/02.

886-050

Receipt of registered T.M. by (C)

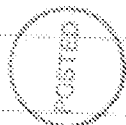
886-033

11



886-031

11



886-025

11



676-003b

Ret. for submission



796-002

Office Action



727-000

11



601-010

Registered Patent



643-020

Registered Patent

829-003 ext

Express Mail Receipt

4/17/62

88-022

Express Mail Receipt

88-136

Response due

827-015

Receipt of Assigned by Court

4/19/62

810-026

Granted Patent Right

735-002a

Conf. Gadij Haflicus Henderson right to

886-094a

Patented Entry into Court

830-24a

\$ Maintenance fee due

885-003 con

Declaration (2)

688-220

Office Action (2)

663-003

Receipt of T.M. by Chief

794-2pt

Correspondence (2)

4/22/02

892-002

Office Action (2)

868-2pt

Info: Concerning Elected Officers

769-002

Office Action (2)

886-094 max.

Filed Application (2)

568-002

Correspondence (2)

789-002

Office Action (2)

633-007L

Express Mail Receipt

773-003

Travel R/E.

959-004

Assignment of Residence

693-202A

Agent of Record Status

828-018

No further action should be taken.

689-002C

Notice of Absence & absence fee due

688-236

Assignment of Residence

959-004

11

794-002can

Canadian Files

555-070

Cause Notifiation

688-192

Registered Travelers

888-009

Registered T.M.

886-009

Registered Trademark

4/23/02

555-077

Receipt of Patent by Client

676-003m

Filing Receipt

530-006000

Re: National Phase in Germany

688-279

Updated Filing Receipt

601-027

Notice of Allowance

549-002

Notice of Allowance & Issue Fee Due

555-079

Office Action

4/24/02

646-021C

Express Mail Receipt

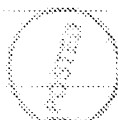
616-021h

Express Mail Receipt



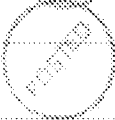
616-021h

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616-021e

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616-021f

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616-021g

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616-021k



616-021j

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655-000c

Determination of Patent Term Adjustment



676-003 ind.

Filed request for amendment



918-002

Notice of Missing Requirement



655-002c

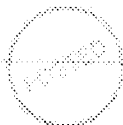
Notice of new or revised ~~subject~~ <sup>projected</sup> Patent date.





688-228

Notice of Publication



4/29/02.

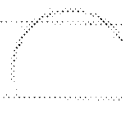
6983-003

Express Mail Receipt



983-002

||



535-005

Office Action



688-072

Notice of Acceptance



989-002

Express mail Receipt



676-01045

||



538-002

Notice of Abandonment



58-09460

European Regional Phase Extension



555-087

Patent Certificate



676-003p

Power of Attorney Request.

676-003

889-2pt

Appl. Designated to Officers

889-2pt

735-003j

Lead - Open specifications

735-003j

813-003

Updated File Receipt

813-003

888-099mez

Filed Application Confirms

888-099mez

601-029

Office Action

601-029

631-4aus

Examination Letter

631-4aus

688-224

Notice of Allowance & Issues Fee due.

688-224

688-091

Examiner's Amendment

688-091

601-033

Issue Notification

601-033

107-004c

File Receipt / Notice for Correction

107-004c



688-027

Assignment of Reimbursement

77-000c

File Receipt / Missing Receipt

6959-004

Replacement File Receipt

761-002

Issue Notification

655-010c

11

885-003

Updated File Receipt

886-003d

Notice of Acceptance of Appeal

601-005

Notice of Allowance (Amended)

688-243

Notice of Allowance

895-2pr

Notice relating to priority claim

712-003

Registered Patent

797-202

Registered Patent

555-018J

Amend Claims

555-081ch.

Substantive exam et.

5/1/02

895-07

Updated Filing Receipt

555-070

Registered Patent

828-016

Notice of Appeal of Extension

688-109

Receipt of Papers by Client

688-296

Express Mail Receipt


927-202

11


655-226

Would call to file response

676-003 ch

Request for Exam 

688-267

Receipt of Assignment  Agent

688-134


Receipt of Registered T.M. by Cu

932-002


Notice of Publication 

~~5/2/02~~ 5/2/02


867-0216

Express Mail Receipt 

655-015


Office Action 

713-002


Office Action 

5/6/02

688-236

Receipt of Assignment  Agent

688-047

Office Action 

530-002epo

Fees paid.

886-111

Express Mail Receipt

901-04pat

11

889-epd

11

676-002c

Office Action by mail

727-002c

Office Action

601-033

Registered Patent

901-004ret

Publication.

688-039

Re: Filing a Brief

3/8/02.

886-043

Updated Filing Receipt

713-013

Notice of Publication

601-017

"

6524-46m

"

655-013

Interview Summary

559-002

Maintenance Fee Statement

616-021c

Filing Receipt

618-005

Maint. Fee Statement

616-021f

Filing Receipt

616-021h

"

616-021k

"

616-021j

"

676-023ed.

Notice of Receipt of Renewal Copy.

688-205

Notice of Publication

9/9/02

886-052

Express Mail Receipt

567-020c

"

655-029

Office Action

567-021L

Receipt of ~~testimony~~ Reel

5/10/02

840-002u

Notice of Allowance

884-002u

Updation Filing Receipt

688-168

Registered Trademark

555-080

Petition Granted



5/13/02

676-0105K

File Application



YN-2am

Will file nationally



885-003

Revocation of Assignment



829-003pet

Police - Concerning Payment of Fee



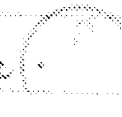
616-021g

Trademark Filing Receipt



688-199

Notice of Allowance



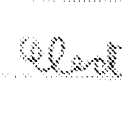
913-003

Trademark Filing Receipt



828-2pet

Info. Concerning Elected Officers



530-006cpo

Paid Annuities





# EXHIBIT 8



Oxford  
**COMPOSITIONS**

✉ Mail from PTO

4/4/03 - 6/14/04

SEWN  
PAGES

867-021B

POSTED

688-249

Registered T.M.

POSTED

688-034B

POSTED

885-7pt

Notice of Receipt of Letter

POSTED

688-032a

Express mail receipt

POSTED

885-058

POSTED

9/29/03

886-128phd

Filled Appl.

POSTED

POSTED

886-094can

National Entry Letter

POSTED

886-002

Receipt of T.M. by Client

886-2can

Letter Regarding Assignment

688-127

Receipt of ~~Receipt~~ T.M. by Client

4/20/03

886-054eu

Corrected Trademark

POSTED

886-1280mm

Filed Appl.

POSTED

688-249

Reverts of T.M. by client

POSTED

688-333

No foreign Filing

POSTED

5/1/03

828-022

Notice of Abandon

POSTED

886-111

"

POSTED

863-006

Filing Request / Missing Parts

688-362

Filing Request -

POSTED

773-002

Copy of Registered Patents

POSTED

5/2/03

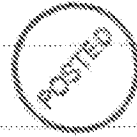
86-028mer

Express Mail Receipt



70-025c5

11



27-004

~~Response~~ <sup>Letter</sup> to ~~order~~ of Copyright ~~for~~ <sup>per</sup>



107-004

Letter requesting Cont. <sup>July</sup>



73-002

Registered Patent



88-00348

Receipt of Trademark by Christ



5/5/03

92-0220mm

Can Report about



976-128 can

Official Filing Period



735-002020

Amicus Paid -



776-003jp

Requirements for Amendment



616-038

Specimens showing marks

655-013

Petition Granted.

727-007

Notice of Allowance/issue fee.

828-016 can

Allowed Appl. letter

979-017

Finaly Receipt / Missing Parts.

658-0242

Updated Finaly Receipt

633-005

Notice of Abandoned

655-029

Supplemental Notice of Allowance

727-002

Notice of Allowance / issue fee.

688-336

Office Action

676-003 up

Registered Patents.

688-330

Notice of Publication

POSTED

688-332

"

POSTED

688-339

"

POSTED

688-340

"

POSTED

688-249

Receipt of Reported T.H. by Chas

POSTED

5/10/03

689-200

Filed Application

POSTED

POSTED

688-310

Express Mail Receipt

POSTED

676-0286

"

POSTED

674-021

"

671-051

Status of Applicant

POSTED

POSTED

688-278jp

Decision of Registrars.

POSTED

901-004N2

Application filed

POSTED

688-243

Register T.M.

5/8/03

561-051

Consent Notes

POSTED

535-006

Office Action

POSTED

886-128

Certified Copy

POSTED

601-002

Entry list/Notes of Acceptance

POSTED

886-202

File Application

POSTED

688-260

Register T.M.

POSTED

630-0108

Express Mail Receipt

POSTED

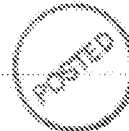
630-0102

POSTED

30-010



30-010D



30-007

Examiner's Amendment

5/1/03

688-240

Notice of Acceptance of Statement of Use.



760-003

Office Action



880-003 dan

Notice to Examiner regarding



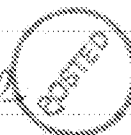
655-015

Granted Patent.



688-260

Receipt of TM. by Client



688-243

B 4



760-00351

Request for prior





688-25IP

688-25IP  
Cert. of Tm. Registration

688-25IP

688-25IP  
Publication Letter

5/12/03

688-220

688-220  
Receipt of Patent by Cust

824-3pt

824-3pt  
Child Slave Report

655-015

655-015  
Receipt of Assignment by Cust

744-2pt

744-2pt  
Renewal Period

578-2ep

578-2ep  
Conf. of Re: Renewal Fee

886-2an

886-2an  
Entrance of Cust. National Stage

618-015

618-015  
Office Action

655-22con

655-22con  
"

655-0182

655-0182  
"

886-2max

Conf. Lt.

POSTED

886-2au/wz

Assignment belated.

POSTED

79-018

Filing received/misng facts

POSTED

757-0014

~~Filing~~ Filing received/potential blowout

POSTED

886-2div

Published

POSTED

1028-002

Filing received/misng facts

POSTED

886-121

Notice of Publication

POSTED

886-094can

Request for Assignment

POSTED

876-002max

Conf. of Office Center

POSTED

801-004

Conf. of Request to Lay down

POSTED

5/15/03

676-010ph

Response filed

886-212

Signed Entry form

688-228

Registered T.M.

688-228

Receipt of T.M. by Client

5/16/03

921-002

Office Action

007-014

Assignment of Inventorship

5/19/03

676-010ch

Published Appl.

828-06

Notice of Declaration of Use

773-002

Receipt of Patent by Client

88-335

Offic' Action

POSTED

77-200

Request for Exam files.

POSTED

28-022

Statements of Loss & Charge

POSTED

807-000

Request for Preliminary Amended

POSTED

857-000

Filing Revised / Missing Parts

POSTED

88-220

Receipt of Request for Revised Patent

POSTED

727-005

Registered Patent

POSTED

88-013

Registered T.M.

POSTED

688-360

Registered Copyright

POSTED

688-354

"

POSTED

535-000

5/20/03

Applicants

POSTED

865-7pct

Notice Relating to Prudent Claim

655-005 (M)

Notice Re: Main Fee

713-010

Request for Response to

937-002

Request for Act. of Correl. ~~changes~~

688-250P

Receipt of Jap T.M. by Client

9

5/21/03

688-366

Express Mail Receipt

688-364

Filing Receipt

POSTED

5/22/03

86-007ch

Office Acknowledgment

1014-3act

Comm of Appl. to designated Officer

POSTED

POSTED

725-00202

Notice of Publication

POSTED

601-058

Assignment of Reclamation

POSTED

39-009

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POSTED

578-2000

Confirmation of 5/14/03

POSTED

810-2000

Copy of Rules to Patent Office

POSTED

688-359

Receipt of Copyright by Client

POSTED

688-360

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POSTED

5/23/03

688-95

Receipt of Patent by Client

POSTED

86-128

Form Requested

867-0892

Proposed Final Default Judgment

POSTED

886-052phd

Filed Office Action Respon.

535-0061en

Deleted Portions in Action

540-007

Express Mail Receipt -

567-059L

Case Management & Schedule

794-002an

- Main Renewal.

5/27/03

97A-022

Conf. of English Translation

797-2j

Conf. of Request not to issue fees

889-20an

Entered Nationally in Canada

655-012c

Comments for Office Action

97A-021

Certified Copy of Priority Doc

815-17pet

Search Report.

POSTED

735-002

Response to Appeal

Brief

601-058

Notice of Allowance / ~~closure~~ Fee

133-005

Classic Polifexation

POSTED

001-02

Office Action

POSTED

586-043

Receipt of T.H. by ~~Client~~

POSTED

767-002

Office Action

POSTED

188-345

037200

"

POSTED

74-009

037200

Notice of Publication

POSTED

007-002a

Notice of Allowance

POSTED

676-031

Filing Receipt / Missing Facts

POSTED



927-2du

Updated Filing Receipt

POSTED

701-002

Notice of Appointment

POSTED

688-344

Examiner's Amendment

POSTED

916-002P

Filing Receipt / Missing Parts

POSTED

688-327

Notice of Publication

POSTED

688-319

"

"

886-078mm

Search Report

POSTED

886-003du

Request for Exam filed

POSTED

901-004du

National Stage Entered

POSTED

676-00302

Re: Regarding Examiner Report

POSTED

5/30/03

479-022

Excess mail receipt

POSTED

765-002

Notice of Classrooms

POSTED

886-202

Form has been filed.

POSTED

630-0105

Filing receipt

POSTED

630-0106

"

POSTED

630-010

"

POSTED

630-0100

"

POSTED

886-127

Search Receipt.

POSTED

6/2/03

567-059L

Index

POSTED

567-059L

Factual Report & Judgment.

POSTED